

**Amendment and Response**

Serial No.: 09/529,691

Confirmation No.: 3203

Filed: August 29, 2000

For: INHIBITION OF TUMOR CELL ADHESION TYPE IV COLLAGEN

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ε<sup>3</sup> then purified and characterized as described above.--

**In the Claims**

Please amend claims 4, 14, 22, 24, 27, and 32. The amended claims are provided below in clean form. Per 37 C.F.R. §1.121, amended claims are also shown in Appendix A with notations to indicate changes made (for convenience, all pending claims are provided in Appendix A).

ε<sup>4</sup> 4. (Twice Amended) A polypeptide having the sequence gly-val-lys-gly-asp-lys-gly-asn-pro-gly-trp-pro-gly-ala-pro (SEQ ID NO:1), which is in the all D-form.

ε<sup>5</sup> 14. (Twice Amended) A peptide-conjugate comprising a polypeptide having the sequence gly-val-lys-gly-asp-lys-gly-asn-pro-gly-trp-pro-gly-ala-pro (SEQ ID NO:1), which is in the all D-form, wherein the polypeptide is bonded to a non-peptide moiety.

ε<sup>6</sup> 22. (Amended) A polypeptide having the sequence pro-ala-gly-pro-trp-gly-pro-asn-gly-lys-asp-gly-lys-val-gly (SEQ ID NO:3), which is in the all D-form.

ε<sup>7</sup> 24. (Amended) The polypeptide of claim 22 which inhibits binding of tumor cells to type IV collagen.

ε<sup>8</sup> 27. (Amended) A peptide-conjugate comprising a polypeptide pro-ala-gly-pro-trp-gly-pro-asn-gly-lys-asp-gly-lys-val-gly (SEQ ID NO:3), which is in the all D-form, wherein the polypeptide is bonded to a non-peptide moiety.

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ε<sup>9</sup> 32. (Amended) A peptide-conjugate comprising a polypeptide having the sequence gly-val-lys-gly-asp-lys-gly-asn-pro-gly-trp-pro-gly-ala-pro (SEQ ID NO:1), which is in the all L-form, wherein the polypeptide is bonded to a non-peptide moiety selected from the group

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swts  
F7  
LEG  
M

consisting of an organic group having an alkyl chain, a phospholipid, a polyalkylene glycol, a DNA intercalator, a metal chelator, an alkylating agent, and a membrane-disrupting agent.

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